



Republic of the Philippines
SOCIAL SECURITY SYSTEM
East Avenue, Diliman, Quezon City

PROCUREMENT PLANNING & MANAGEMENT DEPARTMENT
Tel. No. 8709-7198 loc 5504-5507/6391

May 18, 2023

Sir/Madam:

Please furnish us with your quotation on or before **MAY 26, 2023 @ 05:00 PM** for the items listed in the attached **Request for Quotation (RFQ)**.

Kindly accomplish the **RFQ Form** together with the **Bidder's Information** and indicate your confirmation on the **Terms and Conditions** by signing the **Certification**.

Refer to the Instruction to Suppliers for the procedure on the submission of quotation.

Thank you.

Very truly yours,


BILLY V. DIBDIB
Acting Head, PPMD

PHILGEPS REF NO.:	9772635
DATE POSTED	: 05/22/23
POSTED BY	: AMY

REQUEST FOR QUOTATION (RFQ) FORM

RFQ Number 2023-0085	RFQ Date May 18, 2023	APP No. 2023-0103
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ICT Resources for Various Offices				
Item No.	Quantity	PARTICULARS	Unit Cost	Total Cost
1	147 units	Headset with Microphone ABC: P 299,439.00	P _____ / unit	P _____
2	1 unit	Digital Camera ABC: P 47,250.00	P _____ / unit	P _____
3	1 unit	Document Camera ABC: P 52,500.00	P _____ / unit	P _____
4	13 units	Projector ABC: P 369,096.00	P _____ / unit	P _____
5	1 unit	Computer Tablet 10.2" ABC: P 38,850.00	P _____ / unit	P _____
<p>Please completely fill-out and submit the following form/s: Annex A – Technical Specifications</p>				
Price Validity		Three (3) Months.		
Delivery Terms and Place		<ul style="list-style-type: none"> • Twenty (20) Calendar days from receipt of Approved Purchase Order / Job Order for Digital Camera, Document Camera, and Computer Tablet 10.2" • Thirty (30) Calendar days from receipt of Approved Purchase Order / Job Order for Headset with Microphone and Projector. • To be delivered at SSS Main Office, East Avenue, Diliman Quezon City. 		
Payment Terms		<ul style="list-style-type: none"> • Government Terms. • SSS shall withhold the applicable taxes from the amount payable in accordance with the BIR regulations. • One-Time Payment. • Payment is upon delivery of items/services and submission of billing documents. 		

BIDDER'S INFORMATION		
Business Name	Address	
Name of Company Representative	Email Address	Telephone/Mobile Number
PhilGEPS Registration No.	SS Number	BIR TIN

NOTE: The Supplier must ensure to fill-out the details of its business and of the owner/company representative, with signature over printed name on CERTIFICATION page. Incompletely filled-out RFQ Form is a ground for disqualification of submitted quotation.

TERMS AND CONDITIONS

1. **For contract price amounting to P100,000.00 and above**, the winning Supplier shall be required to post a Performance Security from receipt of Notice of Award equivalent to % of Contract Price as follows:
 - 5% (Goods & Consulting Services) or 10% (Infrastructure) Cash, Cashier's/Manager's Check, Bank Draft/Guarantee, or
 - 30% Surety Bond callable upon demand.
2. If two (2) or more Suppliers submitted the same price quotation and have been post-qualified as the suppliers with Lowest Calculated and Responsive Quotations, the procuring unit shall use "draw lots" or similar method of chance to break the tie.
3. Alternative offer shall not be allowed. Any bid exceeding the ABC shall be a ground for disqualification.
4. Quantity is subject to change but not to exceed the quantity in the approved PO/JO/LO.
5. Award shall be on a per **"ITEM BASIS"** and the date of conduct/start of the project is subject to change.

INSTRUCTIONS TO SUPPLIERS

1. For clarification of details, please contact **Mr. Benjamin V. Billedo of ITRMD at 8709-7198 local 5692** or via e-mail billedobv@sss.gov.ph.
2. Supplier should indicate "COMPLY" or "NOT COMPLY" in the STATEMENT OF COMPLIANCE COLUMN. Failure to indicate compliance and non-compliance will mean automatic disqualification.
3. Sealed Quotations may be submitted through the following:
 - a. DROP BOX located at Procurement Planning & Management Dept. (PPMD), 2nd Floor, SSS Main Bldg., East Ave., Diliman, Quezon City. It shall be addressed to Ms. BILLY V. DIBDIB – Acting Head of the PPMD. Indicate in the sealed envelope the RFQ Number, company name, name of company representative, business address, and contact details.
 - b. ELECTRONIC MAIL at bacsealedquotations@sss.gov.ph with the following requirements:
 - i. Quotations and attachments should be in portable document format (pdf), compressed/zipped and protected by a password. (See attached Guide in Creating password protected zip file folder.)
 - ii. File name of the zip file folder shall be by **RFQ number and Project Title**.
 - iii. The Supplier who timely submitted its Sealed Quotation but who fails to provide its password on the date and time of opening shall be disqualified.
 - iv. Passwords shall be made available only through email (bacsealedquotations@sss.gov.ph) or **SMS (09062603807)** during opening of bids which is scheduled on:

DATE: MAY 29, 2023

TIME: 1:30 PM – 2:00 PM

4. After evaluation of offer, the SUPPLIER shall be required to submit the complete and applicable documentary requirements under Appendix A - Annex "H" of R.A. 9184 **after receipt of notice or advice from the SSS**, as follows:
 - a. Valid Mayor's/Business Permit¹
 - b. PhilGEPS Registration Number (Red Membership) or PhilGEPS Certificate (Platinum Membership)
 - c. Professional License/Curriculum Vitae (for Consulting Services)

¹ Per GPPB Resolution No. 09-2020, dated 7 May 2020, Expired Business or Mayor's permit with Official Receipt of renewal application and Unnotarized Omnibus Sworn Statement may be submitted for procurement activities during a State of Calamity, or implementation of community quarantine or similar restrictions subject to compliance therewith after award of contract but before payment.

- d. Philippine Contractors Accreditation Board License (PCAB)(for Infrastructure Projects)
- e. Latest Annual Income / Business Tax Return (for ABCs above P500K)
- f. Notarized Omnibus Sworn Statement (for ABCs above P50,000)¹
For ABCs amounting to P50,000 and below, the supplier with lowest calculated & responsive quotation/bid shall be required to submit a Notarized Special Power of Attorney (SPA) for Sole Proprietorship or Secretary's Certificate for Partnership/Corporation, authorizing the representative, if any, to sign on behalf of the owner/company.
- g. Domestic Trade & Industry (DTI)²
- h. Certificate of Registration (BIR Form 2303)²

GENERAL CONDITIONS OF THE CONTRACT

1. The SUPPLIER shall deliver the goods in accordance with the description and quantity specifications of the Purchase Order/Job Order.
2. The SUPPLIER shall deliver the goods within the period indicated in the Purchase Order. A penalty of 1/10 of 1% of the total amount of the items shall be imposed for every day of delay in delivery.
3. The SUPPLIER shall deliver Goods/Services which must all be fresh stock, brand-new, unused, properly sealed, and which are not set to expire within two (2) years from date of delivery to the SSS, if applicable.
4. The SUPPLIER warrants that all the Goods/Services have no defects arising from design, materials, or workmanship or from any act or omission of the Supplier or the manufacturer that may develop under normal use of consumables, if applicable.
5. For Goods, the SUPPLIER shall replace any defective item within twenty-four (24) hours from the time that it was notified by the SSS of the defect. Defects detected only after the item is installed and used are covered by the replacement warranty which will be in effect for every item until its expiry date. Replacement of defective item shall have no cost on the SSS, if applicable.
6. To assure that manufacturing defects shall be corrected by the SUPPLIER, a warranty security shall be required from the SUPPLIER for a minimum of three (3) months in the case of expendable items, or a minimum period of one (1) year in the case of non-expendable items, after the acceptance of the delivered items. The obligation for the warranty shall be covered, at the Supplier's option, by either retention money in an amount equivalent to five percent (5%) of total purchase price, or a special bank guarantee equivalent to five percent (5%) of the total purchase price with validity period starting from the date of acceptance. The said amounts shall only be released after the lapse of the warranty period
7. If the SUPPLIER, having been notified, fails to remedy the defect(s) within the specified period, the SSS may proceed to take such remedial action as may be necessary, at the SUPPLIER's risk and expense and without prejudice to any other rights which the SSS may have against the SUPPLIER under these Terms and Conditions and under the applicable law.
8. The pricing of the Goods/Services shall be in Peso and inclusive of Twelve Percent (12%) Value-Added Tax (VAT).

² For individuals engaged under Sec. 53.6, 53.7 and 53.9 of the IRR of RA No. 9184, only the BIR Certificate of Registration shall be submitted in lieu of DTI Registration and Mayor's Permit.

MISCELLANEOUS PROVISIONS

1. **Confidentiality.** Neither Party shall, without the prior written consent of the other, disclose or make available to any person, make public, or use directly or indirectly, except for the performance and implementation of the works, any confidential information acquired from an information holder in connection with the performance of this Agreement, unless: (i) the information is known to the disclosing Party, as evidenced by its written records, prior to obtaining the same from the information holder and is not otherwise subject to disclosure restrictions on the disclosing Party, (ii) the information is disclosed to the disclosing Party by a third party who did not receive the same, directly or indirectly, from an information holder, and who has no obligation of secrecy with respect thereto, or (iii) required to be disclosed by law.

The obligation of confidentiality by both Parties, as provided herein, shall survive the termination of this Agreement.

2. **Merger and Consolidation.** In case of merger, consolidation or change of ownership of the SUPPLIER with another company, it is the responsibility of the surviving company/consolidated company/acquiring entity to inform the SSS of the change in corporate structure/ownership. Failure to do so shall translate in such company assuming all liabilities of the acquired/merged company under this Agreement.
3. **Force Majeure.** The SUPPLIER shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that the SUPPLIER's delay in performance or other failure to perform its obligations under this Agreement is the result of a force majeure.

For purposes of this Agreement the terms "force majeure" and "fortuitous event" may be used interchangeably. In this regard, a fortuitous event or force majeure shall be interpreted to mean an event which the SUPPLIER could not have foreseen, or which though foreseen, was inevitable. It shall not include ordinary unfavorable weather conditions; and any other cause the effects of which could have been avoided with the exercise of reasonable diligence by the SUPPLIER. Such events may include, but not limited to, acts of the SSS in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.

4. **Non-Assignment.** Neither Party may assign the Contract in whole or in part without the consent of the other Party.
5. **Waiver.** Failure by either Party to insist upon the other the strict performance of any of the terms and conditions hereof shall not be deemed a relinquishment or waiver of any subsequent breach or default of the terms and conditions hereof, which can only be deemed made if expressed in writing and signed by its duly authorized representative. No such waiver shall be construed as modification of any of the provisions of this Agreement or as a waiver of any past or future default or breach hereof, except as expressly stated in such waiver.
6. **Cumulative Remedies.** Any and all remedies granted to the Parties under the applicable laws and this Agreement shall be deemed cumulative and may, therefore, at the sole option and discretion, be availed of by the aggrieved Party simultaneously, successively, or independently.
7. **No Employer-Employee Relationship.** It is expressly and manifestly understood and agreed that the employees of the SUPPLIER assigned to perform the PROJECT are not employees of the SSS. Neither is there an employer-employee relationship between the SSS and the SUPPLIER.

This Agreement does not create an employer-employee relationship between the SSS and the SUPPLIER including its personnel; that the PROJECT rendered by the personnel assigned by the SUPPLIER to the SSS in the performance of its obligation under this Agreement do not represent government service and will not be credited as such; that its personnel assigned to the SSS are not entitled to benefits enjoyed by SSS' officials and employees such as Personal Economic Relief Allowance (PERA), Representation and Transportation Allowance (RATA), ACA, etc.; that these personnel are not related within the third degree of

consanguinity or affinity to the contracting officer and appointing authority of the SSS; that they have not been previously dismissed from the government service by reason of an administrative case; that they have not reached the compulsory retirement age of sixty-five (65); and that they possess the education, experience and skills required to perform the job. The SUPPLIER hereby acknowledges that no authority has been given by the SSS to hire any person as an employee of the latter. Any instruction given by the SSS or any of its personnel to the SUPPLIER's employees is to be construed merely as a measure taken by the former to ensure and enhance the quality of PROJECT performed hereunder. The SUPPLIER shall, at all times, exercise supervision and control over its employees in the performance of its obligations under this Agreement.

8. **Partnership.** Nothing in this Agreement shall constitute a partnership between the parties. No Party or its agents or employees shall be deemed to be the agent, employee or representative of any other Party.
9. **Compliance with SS Law.** The SUPPLIER shall report all its employees to the SSS for coverage and their contributions, as well as all amortizations for salary/education/calamity and other SSS loans shall be updated. Should the SUPPLIER fail to comply with its obligation under the provisions of the SS Law and Employees' Compensation Act, the SSS shall have the authority to deduct any unpaid SS and EC contributions, salary, educational, emergency and/or calamity loan amortizations, employer's liability for damages, including interests and penalties from the SUPPLIER's receivables under this Agreement.

Further, prescription does not run against the SSS for its failure to demand SS contributions or payments from the SUPPLIER. Moreover, the SUPPLIER shall forever hold in trust SS contributions or payments of its employees until the same is fully remitted to the SSS.

10. **Compliance with Labor Laws.** The SUPPLIER, as employer of the personnel assigned to undertake the PROJECT, shall comply with all its obligations under existing laws and their implementing rules and regulations on the payment of minimum wage, overtime pay, and other labor-related benefits as well as remittances or payment of the appropriate amount or contributions/payment (SSS, EC, Pag-IBIG, PhilHealth and taxes) with concerned government agencies/offices.

It is agreed further, that prior to the release of any payment by the SSS to the SUPPLIER, its President or its duly authorized representative, shall submit a sworn statement that all moneys due to all the employees assigned to the PROJECT as well as benefits by law and other related labor legislation have been paid by the SUPPLIER and that he/she assumed full responsibility thereof.

11. **Compliance with Tax Laws.** The SUPPLIER shall, in compliance with tax laws, pay the applicable taxes in full and on time and shall regularly present to the SSS within the duration of this Agreement, tax clearance from the Bureau of Internal Revenue (BIR) as well as copy of its income and business tax returns duly stamped by the BIR and duly validated with the tax payments made thereon, if applicable. Failure by the SUPPLIER to comply with the foregoing shall entitle the SSS to suspend payment of the Contract Price.
12. **Liquidated Damages.** If the SUPPLIER fails to satisfactorily deliver any or all of the Goods and/or to perform the Services within the period(s) specified in the PBD inclusive of duly granted time extensions if any, the SSS shall, without prejudice to its other remedies under this Agreement and under the applicable law, deduct from the Contract Price, as liquidated damages, the applicable rate of one tenth (1/10) of one (1) percent of the cost of the unperformed portion for every day of delay until actual delivery or performance. Once the amount of liquidated damages reaches ten percent (10%), the SSS may rescind or terminate this Agreement, without prejudice to other courses of action and remedies open to it.
13. **Hold Free and Harmless.** The SUPPLIER agrees to defend, indemnify, and hold the SSS free and harmless from any and all claims, damages, expenses, fines, penalties and/or liabilities of whatever nature and kind, whether in law or equity, that may arise by reason of the implementation of the Agreement. In addition, the

SUPPLIER agrees to indemnify the SSS for any damage as a result of said implementation.

14. **Settlement of Disputes.** All actions and controversies that may arise from the Contract involving but not limited to demands for specific performance of the obligations as specified herein and/or in the interpretation of any provisions or clauses contained herein, shall, in the first instance, be settled within thirty (30) calendar days through amicable means, such as, but not limited to mutual discussion. Should the dispute remain unresolved by the end of the aforementioned period, the dispute shall be settled in accordance with applicable provisions of Republic Act No. 9285, otherwise known as the Alternative Dispute Resolution Act of 2004.
15. **Venue of Actions.** Any suit or proceeding arising out of or relating to the contract shall be instituted in the appropriate court in Quezon City, the Parties hereto waiving any other venue.
16. **Governing Law.** This Agreement shall be governed by and interpreted according to the laws of the Republic of the Philippines.
17. **Amendments.** This Agreement may be amended only in writing and executed by the Parties or their duly authorized representatives.
18. **Separability.** If any one or more of the provisions contained in this Agreement or any document executed in connection herewith shall be invalid, illegal or unenforceable in any respect under any applicable law, then: (i) the validity, legality and enforceability of the remaining provisions contained herein or therein shall not in any way be affected or impaired and shall remain in full force and effect; and (ii) the invalid, illegal or unenforceable provision shall be replaced by the parties immediately with a term or provision that is valid, legal and enforceable and that comes closest to expressing the intention of such invalid, illegal or unenforceable term or provision.
19. **Binding Effect.** This Agreement shall be binding upon the Parties hereto, their assignee/s and successor/s-in-interest.
20. **Non-Publicity.** No press release in oral, written or electronic form shall be issued covering this transaction without prior written approval of the SSS. Inclusion in any reference lit shall also be undertaken only upon prior written approval of the SSS.

CERTIFICATION

This is to certify that my company conforms with the above Terms and Conditions, and that the data/quotation indicated is true, correct, and valid.

Owner/Company Representative
(Signature over Printed Name)

Date

ANNEX A. TECHNICAL SPECIFICATIONS

Suppliers/Bidders should indicate "COMPLY" or "NOT COMPLY" to each specification below and indicate branch & model of offered item. Please do not leave any portion blank as it will result to disqualification of quotation/bid.

Item No. 1 – Headset with Microphone

	Specification		Statement of Compliance
1.	Speaker Frequency Range	50Hz – 7kHz, @Output SPL -10dBB	
2.	Speaker Sensitivity	93.6Db SPL @ 1kHz	
3.	Speaker Bandwidth	Wideband	
4.	Impedance	32+/-4.8 @ 1.0kHz.	
5.	Microphone Type	Electret Condenser Microphone	
6.	Microphone Bandwidth	Wideband	
7.	Microphone Frequency Range	100Hz – 10kHz @ 6dB	
8.	No. of Earpiece	Two (2)	
9.	Ear Cushion	Foam/Leatherette	
10.	Power Supply	USB	
11.	Cord Length	Not less than 150cm	
12.	Headset Weight	Not more than 0.171kg	
13.	Adjustable Headband	Yes	
14.	Plug and Play	Yes	
15.	Noise Cancellation	Yes	
16.	Hearing Protection	Yes	
17.	Other Requirements	a) Must be able to support SSS existing applications running Windows 10 and IE 11/Edge without use of emulators. b) Brand must have a website that provides service helpdesk	

18.	Warranty	Two (2) year with maintenance service	
Brand: _____ Model: _____			

Item No. 2 – Digital Camera

	Specification		Statement of Compliance
	Features Supported	Functionality	
1	Lens	<ul style="list-style-type: none"> • Lens mount (E-mount) 	
2	Image Sensor	<ul style="list-style-type: none"> • Aspect Ratio-3.2 	
		<ul style="list-style-type: none"> • Number of pixels (effective)-approx. 24.2 megapixels 	
		<ul style="list-style-type: none"> • Number of pixels (total)-approx. 25.0 megapixels 	
		<ul style="list-style-type: none"> • Sensor Type-APS-C Type (23.5 x 16mm), CMOS Image Sensor with on-chip analog/digital signal conversion and two-step noise reduction 	
3	Recording (Still images)	<ul style="list-style-type: none"> • Recording format- JPEG (DCF Ver. 2.0, Exif Ver. 2.32, MPF Baseline compliant), RAW 	
		<ul style="list-style-type: none"> • Image size- L: 6,000 x 4,000 (24 M), M: 4,240 x 2,832 (12 M), S: 3,008 x 2,000 (6.0 M) 	
		<ul style="list-style-type: none"> • Image size (pixels) 4:3- L: 5,328 x 4,000 (21 M), M: 3,776 x 2,832 (11 M), S: 2,656 x 2,000 (5.3 M) 	
		<ul style="list-style-type: none"> • Image size (pixels) [16:9]- L: 6,000 x 3,376 (20 M), M: 4,240 x 2,400 (10 M), S: 3,008 x 1,688 (5.1 M) 	
		<ul style="list-style-type: none"> • Image size (pixels) [1:1]- L: 4,000 x 4,000 (16 M), M: 2,832 x 2,832 (8.0 M), S: 2,000 x 2,000 (4.0 M) 	
		<ul style="list-style-type: none"> • Image Quality Modes- RAW, RAW and JPEG, JPEG (Extra fine / Fine / Standard) 	
		<ul style="list-style-type: none"> • Picture Effect- 13 types: Toy Camera (Normal / Cool / Warm / Green / Magenta), Pop Color, Posterization (Color, B/W), Retro Photo, Soft High-key, Partial Color (R/G/B/Y), High Contrast Monochrome, Rich-tone Monochrome, Soft Focus, HDR Painting, Miniature, Watercolor, Illustration 	
		<ul style="list-style-type: none"> • Creative Style- Standard, Vivid, Portrait, Landscape, Sunset, Black & White, Sepia 	
		<ul style="list-style-type: none"> • Picture Profile- Yes (Off/PP1-PP10) Parameters: Black level, Gamma (Movie, Still, Cine1-4, ITU709, ITU709 [800%], S-Log2, S-Log3, HLG, HLG1-3), Black Gamma, Knee, Color Mode, Saturation, 	

		Color Phase, Color Depth, Detail, Copy, Reset	
		<ul style="list-style-type: none"> Dynamic Range Functions- Off, Dynamic Range Optimizer, Auto High Dynamic Range 	
		<ul style="list-style-type: none"> Color Space- sRGB standard (with sYCC gamut) and Adobe RGB standard compatible with TRILUMINOS Color 	
		<ul style="list-style-type: none"> 14bit Raw- Yes 	
4	Recording (Movie)	<ul style="list-style-type: none"> Recording Format- XAVC S 	
		<ul style="list-style-type: none"> Video Compression- XAVC S: MPEG-4 AVC/H.264 	
		<ul style="list-style-type: none"> Audio Recording Format- XAVC S: LPCM 2ch 	
		<ul style="list-style-type: none"> Color Space- xvYCC standard (x.v.Color when connected via HDMI cable) compatible with TRILUMINOS Color 	
		<ul style="list-style-type: none"> Picture Effect- 7 types: Toy Camera (Normal / Cool / Warm / Green / Magenta), Pop Color, Posterization (Color, B/W), Retro Photo, Soft High-key, Partial Color (R/G/B/Y), High Contrast Monochrome 	
		<ul style="list-style-type: none"> Creative Style- Standard, Vivid, Portrait, Landscape, Sunset, Black & White, Sepia 	
		<ul style="list-style-type: none"> Picture Profile- Yes (Off/PP1-PP10) Parameters: Black level, Gamma (Movie, Still, Cine1-4, ITU709, ITU709 [800%], S-Log2, S-Log3, HLG, HLG1-3), Black Gamma, Knee, Color Mode, Saturation, Color Phase, Color Depth, Detail, Copy, Reset 	
		<ul style="list-style-type: none"> Movie Recording System (XAVC S 4K)- 3840 x 2160 (4:2:0, 8 bit, NTSC) (Approx.) 30p (100 Mbps / 60 Mbps), 3840 x 2160 (4:2:0, 8 bit, NTSC) (Approx.) 24p (100 Mbps / 60 Mbps), 3840 x 2160 (4:2:0, 8 bit, PAL) (Approx.) 25p (100 Mbps / 60 Mbps) 	
		<ul style="list-style-type: none"> Movie Functions- Audio Level Display, Audio Rec Level, PAL/NTSC Selector, Proxy Recording (1280 x 720 (Approx. 9 Mbps)), TC/UB, Auto Slow Shutter, Gamma Disp. Assist 	
5	Recording System	<ul style="list-style-type: none"> Location Information Link from Smartphone 	
		<ul style="list-style-type: none"> Media- Memory Stick PRO Duo, Memory Stick PRO-HG Duo, Memory Stick Micro (M2), SD memory card, SDHC memory card (UHS-I compliant), SDXC memory card (UHS-I compliant), microSD memory 	

		card, microSDHC memory card, microSDXC memory card	
		<ul style="list-style-type: none"> Memory Card Slot- Multi slot for Memory Stick Duo/SD memory card 	
6	Noise Reduction	<ul style="list-style-type: none"> Long exposure NR: On/Off, available at shutter speeds longer than 1 s, High ISO NR: Normal / Low / Off 	
7	White Balance	<ul style="list-style-type: none"> Auto / Daylight / Shade / Cloudy / Incandescent / Fluorescent / Flash / Underwater / Color Temperature (2,500 to 9,900 K) and color filter / Custom 	
8	Focus	<ul style="list-style-type: none"> Fast Hybrid AF (phase-detection AF / contrast-detection AF) 	
		<ul style="list-style-type: none"> CMOS Image Sensor with on-chip analog/digital signal conversion and two-step noise reduction 	
		<ul style="list-style-type: none"> 425 points (phase-detection AF) / 425 points (contrast-detection AF) 	
		<ul style="list-style-type: none"> Focus Mode- AF-A (Automatic AF), AF-S (Single-shot AF), AF-C (Continuous AF), DMF (Direct Manual Focus), Manual Focus 	
9	Exposure	<ul style="list-style-type: none"> AUTO (iAuto / Superior Auto), Programmed AE (P), Aperture priority (A), Shutter-speed priority (S), Manual (M), Movie (iAuto, Programmed AE (P) / Aperture priority (A) / Shutter-speed priority (S) / Manual (M)), Slow and Quick Motion (Programmed AE (P) / Aperture priority (A) / Shutter-speed priority (S) / Manual (M)), Sweep Panorama, Scene Selection 	
10	LCD Screen	<ul style="list-style-type: none"> Monitor Type- 7.5 cm (3.0-type) type TFT 	
		<ul style="list-style-type: none"> Touch Panel- Yes (Touch focus / Touch tracking / Touch shutter) 	
		<ul style="list-style-type: none"> Adjustable Angle- Opening angle: Approx. 176 °, Rotation angle: Approx. 270 ° 	
		<ul style="list-style-type: none"> Focus Magnifier- Yes, Focus Magnifier (5.9x / 11.7x) 	
11	Others	<ul style="list-style-type: none"> Clear Image Zoom- [Still images] Approx. 2x, [Movies] Approx. 1.5x (4K), Approx. 2x (HD) 	
		<ul style="list-style-type: none"> Digital Zoom- Smart zoom (Still images): M: Approx. 1.4x, S: Approx. 2x, Digital zoom (Still images): L: Approx 4x, M: Approx. 5.7x, S: Approx. 8x, Digital zoom (Movie): Approx. 4x 	
		<ul style="list-style-type: none"> Face Detection- Face/Eye Priority in AF, Face Priority in Multi Metering, Regist. Faces Priority 	
		<ul style="list-style-type: none"> Interval recording, Self-portrait Self-timer, Bright Monitoring, Help guide 	

12	Shutter	<ul style="list-style-type: none"> Electronically-controlled, vertical-traverse, focal-plane type 	
13	Image Stabilization	<ul style="list-style-type: none"> [Still images] Image stabilization supported on lens, [Movie] Image stabilization supported on lens (Standard Mode) / Electronic (Active Mode) 	
14	Flash Control	<ul style="list-style-type: none"> Flash Modes- Flash off, Autoflash, Fill-flash, Slow Sync., Rear Sync., Wireless control, Hi-speed sync 	
15	Drive Modes	<ul style="list-style-type: none"> Single Shooting, Continuous shooting (Hi+/Hi/Mid/Lo selectable), Self-timer, Self-timer (Cont.), Bracket: Single, Bracket: Cont., White Balance bracket, DRO bracket 	
16	Interface	<ul style="list-style-type: none"> Mic and headphone terminal (3.5 mm Stereo minijack) 	
		<ul style="list-style-type: none"> Functions- View on Smartphone, Remote control via Smartphone, PC Remote, Control for HDMI, PhotoTV HD 	
17	Audio	<ul style="list-style-type: none"> Microphone- built-in, stereo 	
		<ul style="list-style-type: none"> Speaker- built-in, monoaural 	
18	Power	<ul style="list-style-type: none"> Supplied Battery- One rechargeable battery pack NP-FW50 	
		<ul style="list-style-type: none"> USB Power Supply- Yes 	
20	Warranty	<ul style="list-style-type: none"> 1 year Warranty with Maintenance Service 	

Brand: _____ Model: _____

Item No. 3 – Document Camera

	Specification		Statement of Compliance
	Features Supported	Functionality	
1	Device Type	<ul style="list-style-type: none"> Document Camera 	
2	Audio Support	<ul style="list-style-type: none"> YES: Built-in Microphone 	
3	Connectivity	<ul style="list-style-type: none"> Wired 	
4	Image Effects	<ul style="list-style-type: none"> Color/B&W/Negative 	
5	Output Resolution	<ul style="list-style-type: none"> 1080p (1920 x 1080) 720p (1280 x 720) 	
6	Video Modes	<ul style="list-style-type: none"> 1080p 	
7	Digital Zoom	<ul style="list-style-type: none"> 35.2x 	
8	Frame Rate	<ul style="list-style-type: none"> 60 fps 	

9	Image Sensor	<ul style="list-style-type: none"> • 13 MP 	
10	Focus and Image Adjustment	<ul style="list-style-type: none"> • Auto/Manual 	
11	Shooting Area	<ul style="list-style-type: none"> • A3 (450 x 340 mm. max.) 	
12	Image Rotation	<ul style="list-style-type: none"> • 0°/180° 	
13	Storage	<ul style="list-style-type: none"> • 128 MB (Internal) • SDHC 32 GB max. (External) 	
14	Display Mode	<ul style="list-style-type: none"> • Normal (Graphics and Text) • Motion • Microscope 	
15	Capture Modes	<ul style="list-style-type: none"> • Single / Continuous 	
16	Split Screen	<ul style="list-style-type: none"> • YES 	
17	Picture in Picture	<ul style="list-style-type: none"> • YES 	
18	User Profile	<ul style="list-style-type: none"> • YES (up to 3) 	
19	Timer	<ul style="list-style-type: none"> • YES 	
20	Onboard Annotation	<ul style="list-style-type: none"> • YES 	
21	ePTX	<ul style="list-style-type: none"> • YES 	
22	USB Port	<ul style="list-style-type: none"> • YES 	
23	Light Source	<ul style="list-style-type: none"> • Embedded LED Lamp 	
24	Input Port	<ul style="list-style-type: none"> • 1 x HDMI and 1 X VGA 	
25	Output Port	<ul style="list-style-type: none"> • 1 x HDMI and 1 x VGA 	
26	Audio Port	<ul style="list-style-type: none"> • 1 x 3.5 mm 	
27	Size	<ul style="list-style-type: none"> • 15.9 x 47.0 x 39.2 cm • 15.9 x 28.1 x 5.6 cm (Folded) 	
28	Weight	<ul style="list-style-type: none"> • Approx. 1.95 kg. (4.3 lbs) 	
29	Operating System	<ul style="list-style-type: none"> • Must be compatible in all major Operating System. 	
30	Other Requirement	<ul style="list-style-type: none"> • Brand must have a website that provides service helpdesk 	
31	Other Inclusives	<ul style="list-style-type: none"> • Quick Installation Guide • VGA/HDMI Cable • Remote Control with Batteries • Power Adapter (12v, 2A) • Carrying Bag 	
32	Power	<ul style="list-style-type: none"> • AC 100-240 V, 50/60Hz 	
33	Warranty	<ul style="list-style-type: none"> • Three (3) Years Warranty with Maintenance Service 	
Brand: _____ Model: _____			

Item No. 4 – Projector

	Specification		Statement of Compliance
1.	Image Quality		
1.1	Resolution	Native: 1024 x 768 Maximum: 1920 x 1200	
1.2	Contrast Ratio	15,000:1	
1.3	Aspect Ratio	Native: 4:3 Supported/Compatible: 16:9	
1.4	Brightness	3,500 Lumens	
2.	Projection Lens Type	Manual Focus and Manual Zoom	
3.	Interface	HDMI, VGA, USB, Composite Video, Audio In	
4.	Lamp Life Cycle	4,000 Hours (Standard/Normal Mode)	
5.	Inclusion	<ul style="list-style-type: none"> • Remote Control (with batteries) • Projector Bag • AC Power Cord • VGA and HDMI Cable 	
6.	Additional Specifications	<ul style="list-style-type: none"> • Required Voltage – 220V/240V • Supplies and other accessories should include a Device driver. • Product manufacturer must be ISO 9001-certified for the last three (3) years prior to the submission and opening of bids. • Must have a website that provides downloadable software hardware and utilities. 	
7.	Warranty	3 years warranty inclusive of parts and services	
Brand: _____ Model: _____			

Item No. 5 – Computer Tablet 10.2”

	Specification		Statement of Compliance
	Features Supported	Functionality	
1	Model	<ul style="list-style-type: none"> • Tablet with WIFI 	
2	Display	<ul style="list-style-type: none"> • Retina Display • 10.2” LED-backlit Multi-Touch display with IPS Technology. • 2160 x 1620 Resolution at 264 pixels per inch (ppi) • True Tone Display • 500 nits brightness • Fingerprint-resistant oleophobic coating • Supports use of Wireless Digital Pencil 	
3	Capacity	<ul style="list-style-type: none"> • 64GB 	
4	Chip	<ul style="list-style-type: none"> • A13 Bionic Chip • Neural Engine 	
5	Camera	<ul style="list-style-type: none"> • 8MP Wide Camera • Digital Zoom up to 5x • Auto image stabilization 	
	Front Camera	<ul style="list-style-type: none"> • 12MP Ultra Wide camera • Auto image stabilization 	
6	Video Recording	<ul style="list-style-type: none"> • 1080p HD Video Recording at 25fps and 30fps • 720p HD Video Recording at 30fps • Video image stabilization 	
7	Wireless	<ul style="list-style-type: none"> • Wi-Fi 5 with 2x2 MIMO speeds up to 866 Mbps • Bluetooth 4.2 	
	Keyboard	<ul style="list-style-type: none"> • Smart Keyboard (9th Generation – US) 	
	Cover	<ul style="list-style-type: none"> • Smart Cover (9th Generation) 	
8	Operating System	<ul style="list-style-type: none"> • OS 16 	
9	Others	<ul style="list-style-type: none"> • Lightning to USB-C Cable • 20W USB-C Power Adapter 	
11	Warranty	<ul style="list-style-type: none"> • 1 Year Warranty 	
Brand: _____ Model: _____			